## **EAST Search History**

## EAST Search History (Prior Art)

| Ref# | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|--------|--|---|---------------------|---------|---------------------|
| L1   | 210794 | (identif\$4 identification determin\$3 recogniz\$3) with (song artist title name music)  | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2010/03/12<br>14:47 |
| L2   | 182386 | extract\$3 with (sampl\$3 fingerprint featur\$3)   | US-PGPUB;<br>USPAT;<br>USCCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2010/03/12<br>14:47 |
| L3   | 924    | L1 same L2   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2010/03/12<br>14:47 |
| L4   | 7802   | request\$3 with (extra more addition\$2 second\$3) with (sampl\$3 fingerprint featur\$3) | US-PGPUB;<br>USPAT;<br>USCCR; EPO;<br>JPC;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2010/03/12<br>14:48 |

| L5  | 7     | 3 same 4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>14:48 |
|-----|-------|---|---|----|-----|---------------------|
| L6  | 85985 | (request\$3 receiv\$3) with (extra more addition\$2 second \$3) with (sampl\$3 fingerprint featur\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>14:50 |
| L7  | 20    | 3 same 6  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>14:50 |
| L38 | 6375  | 704/231,238,243,270,273,245,246,251.cds.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>15:58 |
| L39 | 1447  | 704/221-224.cds.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>15:58 |
| L40 | 9141  | 705/26.ccls.  | US PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>15:58 |

| L41  | 16869  | 38 39 40  | US-PGPUB;<br>USPAT;<br>USCCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>15:58 |
|------|--------|---|---|----|-----|---------------------|
| L42  | 60     | 3 and 41  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>15:59 |
| L43  | 22     | 6 and 42  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>15:59 |
| L48  | 4948   | 455/414.\$.cds.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>16:12 |
| L54  | 25     | (38 39 40 48) and 3 and 6   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>16:18 |
| S116 | 198108 | (identif\$4 identification determin\$3 recogniz\$3) with (song artist title name) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>10:12 |

| S117 | 210794 | (identif\$4 identification determin\$3 recogniz\$3) with (song artist title name music) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>10:12 |
|------|--------|---|---|----|-----|---------------------|
| S118 | 182386 | extract\$3 with (sampl\$3 fingerprint featur\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>10:16 |
| S119 | 924    | S117 same S118  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | OFF | 2010/03/12<br>10:16 |
| S120 | 2072   | MPEG-7  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>10:17 |
| S121 | 23     | S119 and S120   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/12<br>10:17 |

| 3122 | 62 | ("20010044719"   "20020023020"   "20020072982"  | US-PGPUB;    | OR | ON | 2010/03/12 |
|------|----|---|--------------|----|----|------------|
|      |    | "20020083060"   "20020161741"   "3919479"       | USPAT; USOCR |    |    | 10:24      |
|      |    | "4282403"   "4415767"   "4432096"   "4450531"   |              |    |    |            |
|      |    | "4511917"   "4677466"   "4697209"   "4739398"   |              |    |    |            |
|      |    | "4843562"   "4931871"   "5210820"   "5262940"   |              |    |    |            |
|      |    | "5400261"   "5437050"   "5510572"   "5536902"   |              |    |    |            |
|      |    | "5539635"   "5574686"   "5581658"   "5612729"   |              |    |    |            |
|      |    | "5616876"   "5671330"   "5693903"   "5719926"   |              |    |    |            |
|      |    | "5756918"   "5763802"   "5918223"   "5986692"   |              |    |    |            |
|      |    | "5987525"   "6034925"   "6058300"   "6061680"   |              |    |    |            |
|      |    | "6070067"   "6088455"   "6141637"   "6185527"   |              |    |    |            |
|      |    | "6195542"   "6201176"   "6223210"   "6226235"   |              |    |    |            |
|      |    | "6230207"   "6297439"   "6404977"   "6434520"   |              |    |    |            |
|      |    | "6453252"   "6498955"   "6539395"   "6545209"   |              |    |    |            |
|      |    | "6611812"   "6990453").PN. OR ("7328153").URPN. |              |    |    |            |
| S123 | 98 | ("20010053944"   "20020037083"   "20020038597"  | US-PGPUB;    | OR | ON | 2010/03/12 |
|      |    | "20020088336"   "20030046421"   "20030055516"   | USPAT; USOCR |    |    | 10:35      |
|      |    | "20030072463"   "20030100967"   "20030106413"   |              |    |    |            |
|      |    | "20030183064"   "20040002310"   "20040049540"   |              |    |    |            |
|      |    | "20040107268"   "20050038819"   "20050065976"   |              |    |    |            |
|      |    | "20060004640"   "20060020614"   "20060026048"   |              |    |    |            |
|      |    | "20060190450"   "20060242665"   "4807169"       |              |    |    |            |
|      |    | "4996642"   "5124911"   "5210611"   "5233520"   |              |    |    |            |
|      |    | "5412564"   "5583763"   "5612729"   "5616876"   |              |    |    |            |
|      |    | "5644727"   "5703308"   "5704017"   "5724567"   |              |    |    |            |
|      |    | "5734444"   "5749081"   "5790426"   "5812937"   |              |    |    |            |
|      |    | "5832446"   "5859414"   "5872850"   "5884282"   |              |    |    |            |
|      |    | "5899502"   "5918223"   "5954640"   "5960440"   |              |    |    |            |
|      |    | "5963948"   "5969283"   "5978766"   "5979757"   |              |    |    |            |
|      |    | "5999975"   "6009392"   "6012051"   "6018738"   |              |    |    |            |
|      |    | "6020883"   "6041311"   "6046021"   "6061680"   |              |    |    |            |
|      |    | "6088455"   "6112186"   "6148094"   "6192340"   |              |    |    |            |
|      |    | "6232539"   "6236974"   "6236978"   "6236990"   |              |    |    |            |
|      |    | "6288319"   "6358546"   "6370513"   "6442517"   |              |    |    |            |
|      |    | "6453252"   "6512837"   "6539395"   "6657117"   |              |    |    |            |
|      |    | "6671550"   "6697779"   "6721489"   "6725102"   |              |    |    |            |
|      |    | "6771797"   "6823225"   "6941275"   "6941324"   |              |    |    |            |
|      |    | "6953886"   "6961430"   "6961550"   "6963975"   |              |    |    |            |
|      |    | "6967275"   "6990453"   "7003515"   "7010485"   |              |    |    |            |

|      |    | "7022905"   "7031980"   "7075000"   "7081579"  <br>"7171174"   "7200529"   "7205471"   "7326848"  <br>"7373209").PN. OR ("7487180").URPN. |   |    |    |                     |
|------|----|---|---|----|----|---------------------|
| S124 | 40 | ("2002/0023020").URPN.  | USPAT   | OR | ON | 2010/03/12<br>10:44 |
| S125 | 90 | S123 not S122   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/03/12<br>11:00 |
| S126 | 69 | S125 not S124   | USPAT   | OR | ON | 2010/03/12<br>11:01 |
| S127 | 1  | "6233389",pn.   | USPAT   | OR | ON | 2010/03/12<br>11:06 |
| S128 | 1  | 10/810924   | USPAT   | OR | ON | 2010/03/12<br>11:17 |
| S129 | 4  | 10/810924   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>11:17 |

## EAST Search History (Interference)

| Ref# | Hits | Search Query                              | DBs            | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|----------------|---------------------|---------|---------------------|
| L44  | 3777 | 704/231,238,243,270,273,245,246,251.ccls. | USPAT;<br>UPAD | OR                  | OFF     | 2010/03/12<br>16:11 |
| L45  | 1018 | 704/221-224.cds.                          | USPAT;<br>UPAD | OR                  | ON      | 2010/03/12<br>16:11 |
| L46  | 3947 | 705/26.ccls.                              | USPAT;<br>UPAD | OR                  | ON      | 2010/03/12<br>16:11 |
| L47  | 2741 | 455/414.\$.ccls.                          | USPAT;<br>UPAD | OR                  | ON      | 2010/03/12<br>16:12 |

| L49 | 84771 | (identif\$4 identification determin\$3 recogniz\$3) with (song artist title name music)               | USPAT;<br>UPAD | OR | OFF | 2010/03/12<br>16:12 |
|-----|-------|---|----------------|----|-----|---------------------|
| L50 | 68263 | extract\$3 with (sampl\$3 fingerprint featur\$3)  | USPAT;<br>UPAD | OR | OFF | 2010/03/12<br>16:12 |
| L51 | 43260 | (request\$3 receiv\$3) with (extra more addition\$2 second \$3) with (sampl\$3 fingerprint featur\$3) | USPAT;<br>UPAD | OR | OFF | 2010/03/12<br>16:12 |
| L52 | 237   | (44 45 46 47) and (49 and 50)   | USPAT;<br>UPAD | OR | OFF | 2010/03/12<br>16:13 |
| L53 | 38    | 51 and 52   | USPAT;<br>UPAD | OR | OFF | 2010/03/12<br>16:13 |

<sup>3/12/2010 4:21:50</sup> PM

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